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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY	Attorney Docke	t No.	100-23000 (P05670)					
PATENT APPLICATION	First Inventor	First Inventor		Douglas Robert Farrenkopf				
TRANSMITTAL		ESD Protect	ion Circuit For H		gh DV/DT			
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Title	Pads						
(Only for new homprovisional approvisions under 57 et le 1.55(6))	Express Mail L	abel No.	EV342470480)US				
APPLICATION ELEMENTS			Mail Stop Patent	Application	4			
See MPEP chapter 600 concerning utility patent application contents.			Commissioner for		.6 			
	ADD	RESS TO:	P.O. Box 1450		s: 38			
			Alexandria, VA 2	2313-1450	_>% = 5			
					40			
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	· —	OM or CD-R in uter Program (A)	duplicate, large tabl	le or	039			
2. Applicant claims small entity status.	J — `			Submission				
See 37 CFR 1.27.	· —	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. Specification Total Pages 7	a. [
(preferred arrangement set forth below)	· -	1						
Descriptive title of the invention Cross Reference to Related Applications	i. (ii. (or CD-R (2 copies);	or				
- Statement Regarding Fed sponsored R & D			fying identity of abo	ve conies				
 Reference to sequence listing, a table, or a computer program listing appendix 	· -	State ments vern	ying identity of abo	ve copies				
- Background of the Invention								
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS							
- Brief Description of the Drawings (if filed) - Detailed Description	9. Assignment Papers (cover sheet & document(s))							
- Claim(s)	10. 37 CFR 3.73(b) Statement Power of Attorney							
- Abstract of the Disclosure	(when	there is an assig	gnee)	-				
4. Drawing(s) (35 U.S.C. 113) Total Sheets	11. Englis	h Translation D	ocument (if applica	ble)	!			
5. Oath or Declaration Total Sheets 2	12. Information Disclosure Copies of IDS Citations							
a. Newly executed (original or copy)	(—	nent (IDS)/PTO-						
b. Copy from a prior application (37 CFR 1.63(d))	13. Preliminary Amendment							
(for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. <u>DELETION OF INVENTOR(S)</u>	15. Certified Copy of Priority Document(s)							
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR		eign priority is c						
1.63(d)(2) and 1.33(b).			tion under 35 U.S.C					
6. Application Data Sheet, See 37 CFR 1.76) — ``		form PTO/SB/35 o					
	17 Other:			 				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application								
Data Sheet under 37 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
Prior application information: Examiner Group Art Unit:								
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The								
incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Code Label	33402		or	Correspondence	ce address below			
Name Mark C. Pickering Address P.O. Box 300								
City Petaluma	State	CA		Zip Code	94953-0300			
Country USA	Telepho	ne (707) 762-5500	Fax	(707) 762-5504			
Name(Print/Type) Mark C. Pickering	Reg	gistration No. (A	(ttorney/Agent)	36,239				
Signature Mal C. Pulm			Date	9-15	-03			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FEE TRANSMITTAL Complete if Known Application Number For FY 2003 New Patent Fees are subject to annual revision. Filing Date Herewith First Named Inventor Douglas Robert Farrenkopf Express Mail No. EV342470480US Examiner Name Unknown Group Art Unit Unknown TOTAL AMOUNT OF PAYMENT 100-23000 (P05670) \$790 Attorney Document No.

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge any fees or credit					3. Additional Fees							
any overpayment under 37 CFR 1.16 and 1.17 which may be required						arge Entity Small Entity						
				nt No. 502305		•	Fee					
LAW OFFICES OF MARK C. PICKERING			Code	Fee								
☐ Applicant claims small entity status. See 37 CFR 1.27.			1051	130	2051	65	Surcharge - late filing fee or oath					
2. 🗵 Payment Enclosed:					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
☑ Check ☐ Money Order ☐ Other FEE CALCULATION				1053	130	1053	130	Non-English specification				
1. BASIC FILING FEE					1812	2520	1812	2520	For filing a request for ex parte			
LARGE ENTITY SMALL ENTITY					1804	920	1804	920	reexamination Requesting publication of SIR prior to			
Fee	Fee	e Fee	Fee				1805	1840	1805	1840	Examiner action Requesting publication of SIR after	
Code	(\$)	Code	(\$)	Fee Descrip	otion	Fee Paid					Examiner action	ļ
1001 1002	750 330	2001 2002	375 260	Utility Design	ŀ	750	1251 1252	110 410	2251 2252	55 20 5	Extension for reply within first month	
1002	520	2002	255	Design Plant	<u> </u>		1252	930	2252	465	Extension for reply within second month Extension for reply within third month	
1003	750	2003	375	Reissue	-		1253	1450	2254	725	Extension for reply within fourth month	<u> </u>
1004	160	2004	80	Provisional	-		1254	1970	2255	985	Extension for reply within fifth month	
1000	100	2005	00			750	1401	320	2401	160	Notice of Appeal	}
SUBTOTAL (1) 750 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1402	320	2402	160	Filing a brief in support of an appeal				
Extra Fee from				1403	280	2403	140	Request for oral hearing				
Total Cla	nime	15 - 20 **	Claims = 0	below x 18	= \$ 0	ee Paid	1451	1510	1451	1510	Petition to institute a public use proceeding	
Independ		1 - 3	= 0	x 84	= \$0		1451	110	2452	55	Petition to revive-unavoidable	
Multiple		1-3	- 0	*	= \$0	· 	1453	1300	2453	650	Petition to revive-unintentional	
** or number previously paid, if greater; for Reissues, see below:				1501	1300	2501	650	Utility issue fee (or reissue)	 			
or number previously paid, if greater, for Reissues, see below.				1502	470	2502	235	Design issue fee				
Large	Entity	Small	Entity				1	170	2302	233	Boolgh ladde lee	1
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		1503	630	2503	315	Plant issue fee		
1202	18	2202	9	Claim in excess of 20		1460	130	1460	130	Petitions to the Commissioner		
1201	84	2201	42	Independent claims in excess of 3		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
1203	280	2203	140	Multiple dependent claim, if not paid		1806	180	1806	180	Submission of Information Disclosure Strnt		
1204	84	2204	42	** Reissue inc	l. claims	over original	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1205	18	2205	9	** Reissue cla over origin		cess of 20 and	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
							1810	750	2810	375	For each additional invention be examined (37 CFR 1.129(b)	
							1801	750	2801	375	Request for Continued Examination (RCE)	
							1802	900	1802	900	Request for expedited examination of a design application	
				SUBTOT	'AL (2)	\$0	*Redu	ced by Ba	sic Filing	Fee Paid	SUBTOTAL (3) \$40	
SUBMITTED BY												
Law Of	fices of	Mark C. P	ickering					1	///	- 1	7	
P.O. Box 300					Date:		-15	-0	5 1			
Petaluma, CA 94953-0300) .			1 0				
Telephone: (707) 762-5583 Facsimile: (707) 762-5504					Date: 9-15-03 By: UWLC, Pul							
Customer No. 33402						Mark C.	Pickerin	g, Reg. N	0. 36,239			
Customer 110, 33402					Mark C. Pickering, Reg. No. 36,239							

Express Mail Number EV342 470 480 U.S.

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Douglas Robert Farrenkopf					
Title	ESD Protection C	Circuit for High-Voltage, High DV/DT Pads					
Atty D	ocket Number	100-23000 (P05670)					

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Mark C. Pickering Reg. No. 36,239

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandra, VA 22313-1450.